

Erosion and Sediment Control Schedule

Ingress-Egress
A stone access drive complete with under lying geo-textile fabric (20 feet wide and 50 feet long) for ingress and egress at the site shall be installed. This drive shall be the only entrance and exit to the site.

Silt Fence
All silt fence shall be installed prior to any earthwork activities at the site in the locations shown on the site plan as well as along the front of any lot that slopes towards the street.

Temporary Seeding
Disturbed areas of the site that are to remain idle for more than Twenty-one (21) days shall be properly seeded and straw mulched within seven (7) days of completion of initial grading. Temporary seeding and mulching of a thirty (30) foot strip of the entire front of the lot shall be maintained on the site once initial grading is complete.

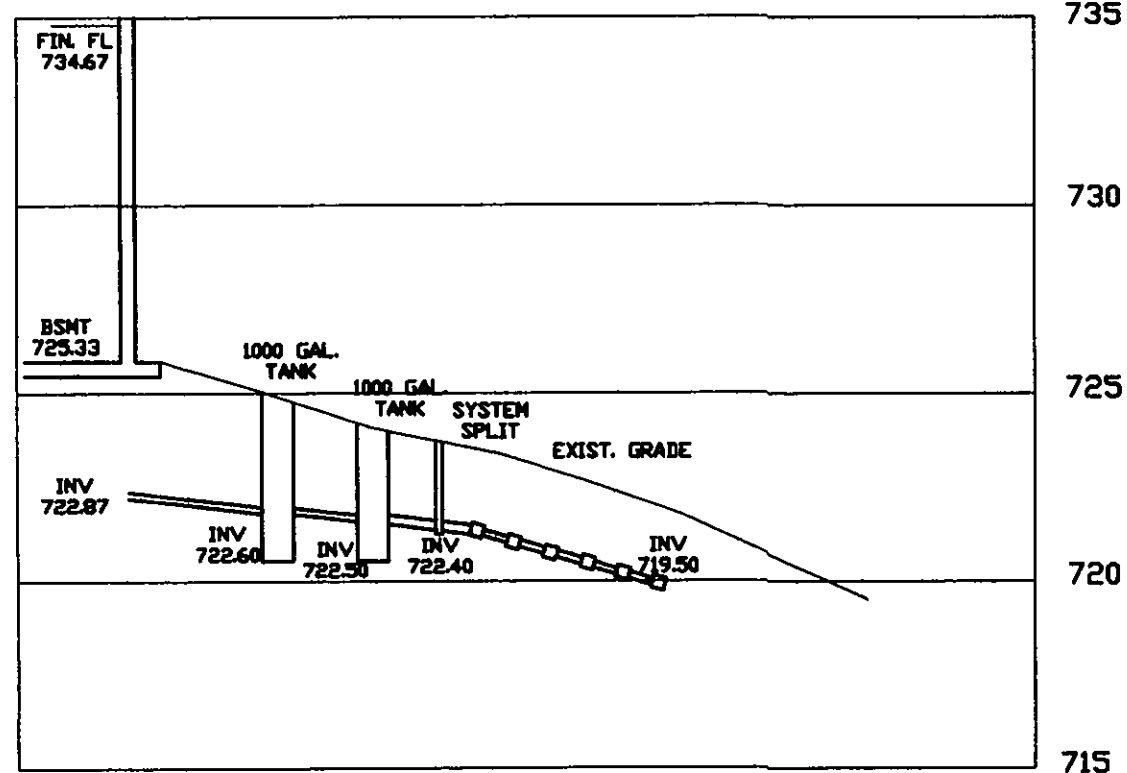
Stabilization of critical areas within fifty (50) feet of any stream or wetland shall be complete within two (2) days of the disturbance if the site is to remain inactive for longer than fourteen (14) days.

Mulching
Straw-mulch shall be applied at a rate of 1 bale per every ten (10) feet of curb, at a width of thirty (30) feet of the entire length of the lot. Wood chips may also be used but must be spread at a minimum depth of four inches over the thirty-foot width and must be accompanied by a properly installed silt fence.

Maintenance
Erosion and sediment controls shall be inspected every seven (7) days or within 24 hours of a 0.5" or greater rainfall event. Necessary repairs shall be made at this time.

Note:
All erosion and sediment control specifications, applications, and timetables are based on the descriptions and standards of The Ohio Department of Natural Resources 'Rainwater and Land Development Manual' and can be found in the Lake County Erosion and Sediment Control Rules as adopted December 21, 1999.

The specified erosion and sediment control standards are general guidelines and shall not limit the right of the county to impose, at any time, additional, more stringent requirements. Nor shall the standards limit the right of the county to waive, in writing, individual requirements.

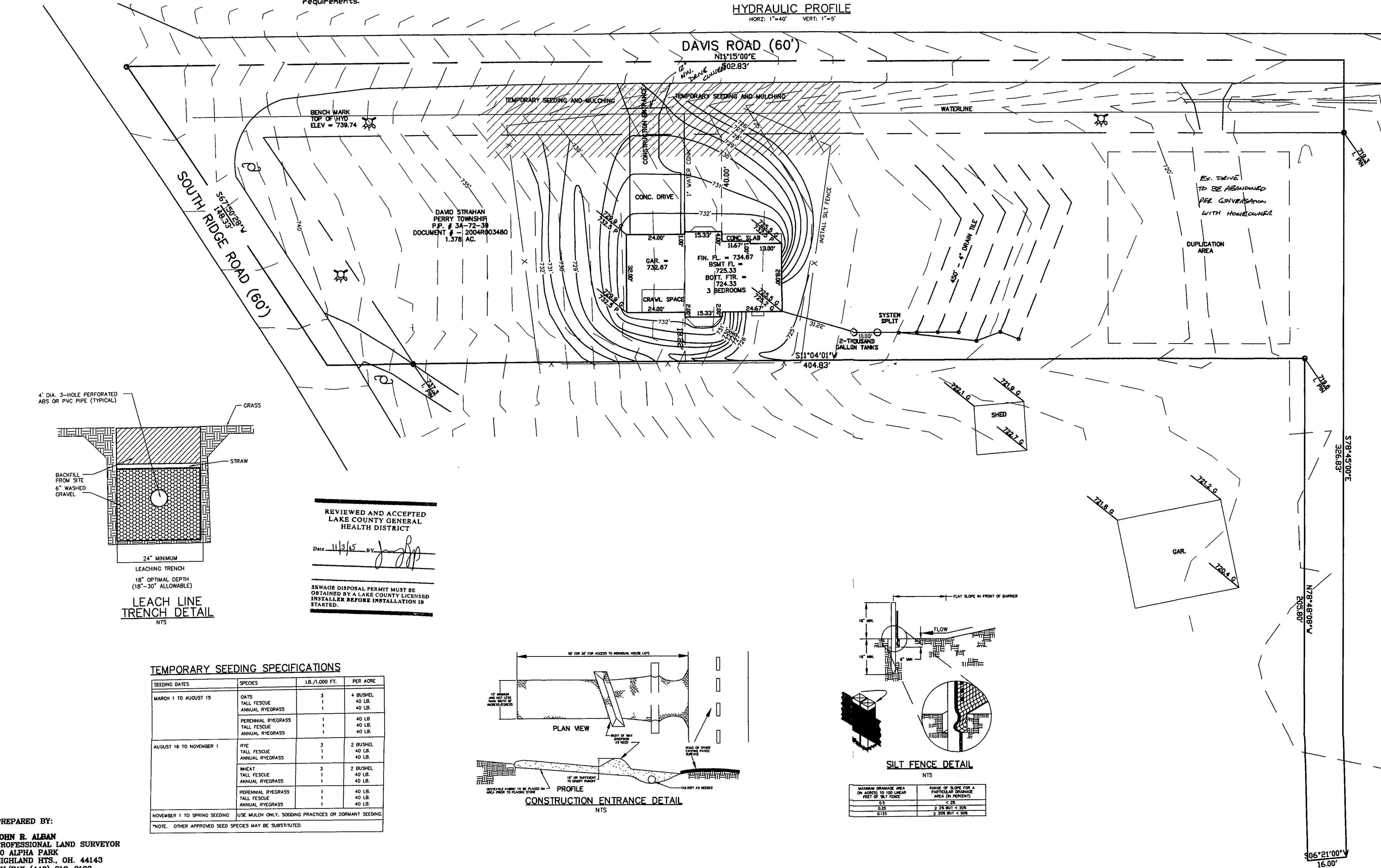


HYDRAULIC PROFILE
HORZ: 1"=40' VERT: 1"=5'

PROPERTY OWNED BY DAVID STRAHAN
IN THE TOWNSHIP OF PERRY
COUNTY OF LAKE, STATE OF OHIO
SCALE: 1" = 20'

LEGEND:
I. PIN FND. OR SET
100.00 EXISTING ELEV.
100.00 PROPOSED ELEV.
T.B.M. TOP HYD
FIN. FL. 739.74
GAR FL. 734.67
BASEMENT FLOOR ELEV. 732.67
TOP FOOTING ELEV. 725.00

NOTE: BUILDER TO MAINTAIN SILT FENCE PROTECTION THROUGHOUT CONSTRUCTION - UNTIL LAWN IS SEEDDED.



REVIEWED AND ACCEPTED
LAKE COUNTY GENERAL
HEALTH DISTRICT

Date 11/3/15 BY [Signature]

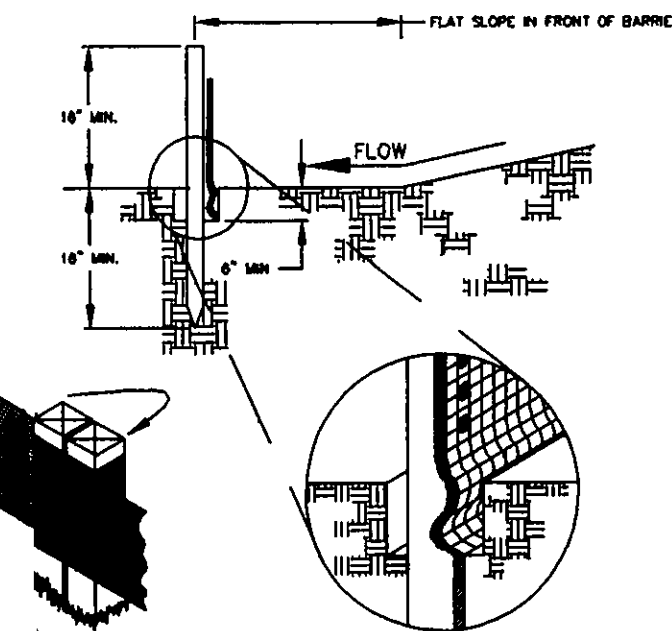
SEWAGE DISPOSAL PERMIT MUST BE
OBTAINED BY A LAKE COUNTY LICENSED
INSTALLER BEFORE INSTALLATION IS
STARTED.

TEMPORARY SEEDING SPECIFICATIONS

SEEDING DATES	SPECIES	LB./1,000 FT.	PER ACRE
MARCH 1 TO AUGUST 15	GRASS	3	4 BUSHEL
	TALL FESCUE	1	40 LB.
	ANNUAL RYEGRASS	1	40 LB.
	PERENNIAL RYEGRASS	1	40 LB.
AUGUST 16 TO NOVEMBER 1	WHEAT	3	2 BUSHEL
	TALL FESCUE	1	40 LB.
	ANNUAL RYEGRASS	1	40 LB.
	PERENNIAL RYEGRASS	1	40 LB.
NOVEMBER 1 TO SPRING SEEDING	WHEAT	3	2 BUSHEL
	TALL FESCUE	1	40 LB.
	ANNUAL RYEGRASS	1	40 LB.
	PERENNIAL RYEGRASS	1	40 LB.

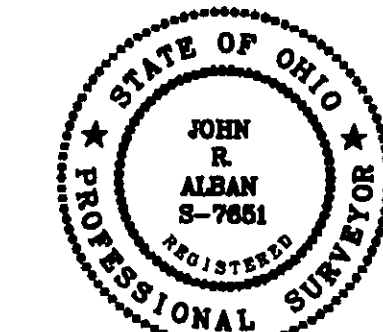
*NOTE: OTHER APPROVED SEED SPECIES MAY BE SUBSTITUTED.

PREPARED BY:
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SILT FENCE DETAIL
NTS

MAXIMUM DRAINAGE AREA (ON ACRES) TO 100 LINEAR FEET OF SILT FENCE	RANGE OF SLOPE FOR A PARTICULAR DRAINAGE AREA (IN PERCENT)
0.5	< 2%
0.25	2.25% BUT < 20%
0.125	2.25% BUT < 20%



Grading Plan Approved
as shown and/or noted
JAMES R. GILLS, P.E.
Lake County Engineer

By [Signature] Date 11/9/15

APPROVED
SIDE LINES & SET BACK
PERRY TOWNSHIP ZONING
PERMIT NO. 7696
ZONING INSPECTOR

Stormwater Management Plan
Approved by [Signature]
By [Signature]

GRAPHIC SCALE

